



# Cyber Security Update

Board of Supervisors IT Committee Meeting

Michael Dent

Chief Information Security Officer

October 17, 2017

# Email Security Current State & Future Plans



# Defense-in-Depth Security Awareness

**STATE OF CYBER**

LIVING IN TODAY'S SMART WORLD

FRIDAY, OCTOBER 27, 2017

FAIRFAX COUNTY GOVERNMENT CENTER  
Registration opens at 8:00 a.m. | Event is 8:30 a.m. to 12:30 p.m.

Presented by the INFORMATION SECURITY OFFICE: STOP. THINK. THEN CLICK.  
ADA Notice: Special accommodations will be provided upon request. For reasonable ADA accommodations, call Krystalyn Smith at 703-224-4645, TTY 711. Please allow two business days in advance of the October 27th event date in order to make necessary arrangements.

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8:00 a.m. - 8:30 a.m.	Registration and Sign-In Government Center Lobby			
8:45 a.m. - 10:00 a.m.	Opening Remarks		Keynote Address ( <i>Robert Myles</i> ) Board Auditorium	
10:00 a.m. - 11:00 a.m.	Ransomware 101 Conference Room	Friend or Foe— A Look at Voice-Based Assistants, Alexa and Echo Conference Room	Public Wi-Fi Security 101 Conference Room	Internet of Things: Smart Cars Conference Room
11:00 a.m. - 11:30 a.m.	Exhibits Open • Refreshments Available • Door Prizes			
11:30 a.m. - 12:30 p.m.	How to Be Safe on Social Media— A Refresher Course Conference Room	Gone Phishing— How to Protect Yourself from Scams Conference Room	Your Network has been Breached: Top 5 Popular Cybercrimes and How to Protect Your Computer and Data Conference Room	Malware Protection for Your Home Conference Room
12:30 p.m. - 1:00 p.m.	Exhibits Open • Door Prizes			
12:45 p.m. - 1:45 p.m.	AISC Luncheon ( <i>By Invitation Only</i> ) Conference Rooms 9 & 10			

Keynote: Auditorium  
Luncheon: Conference Rooms 9 & 10  
Available Rooms: 4, 5, 8, 9 & 10

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